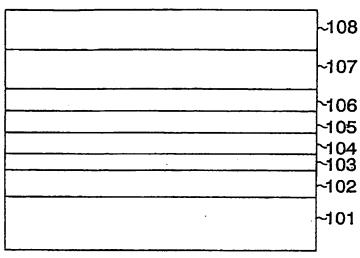
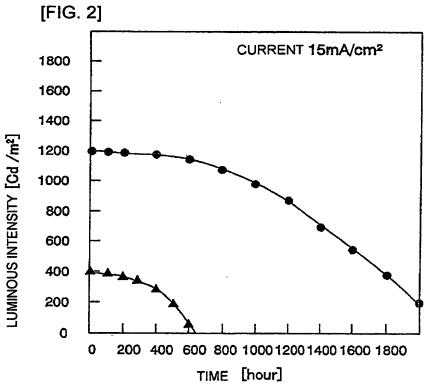
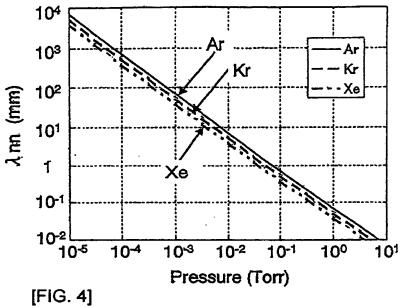
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al



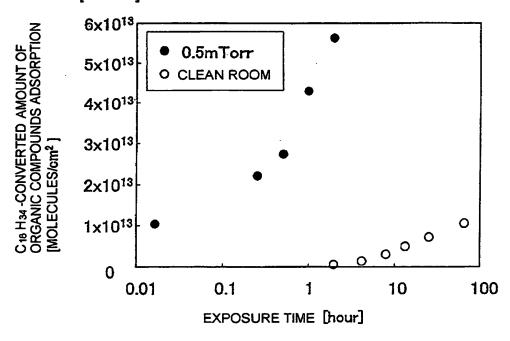


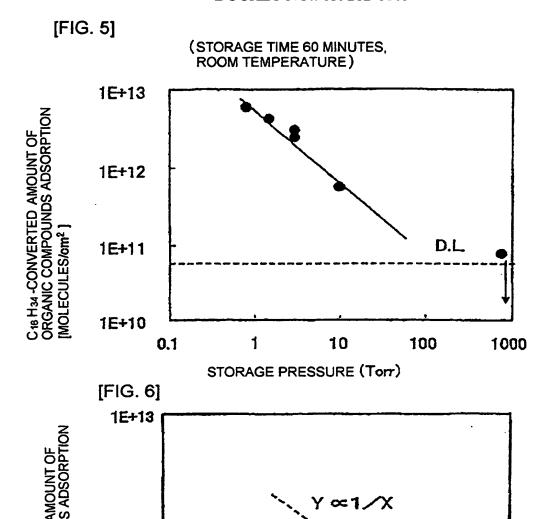












N2 GAS FLOW RATE TO CHAMBER

1000

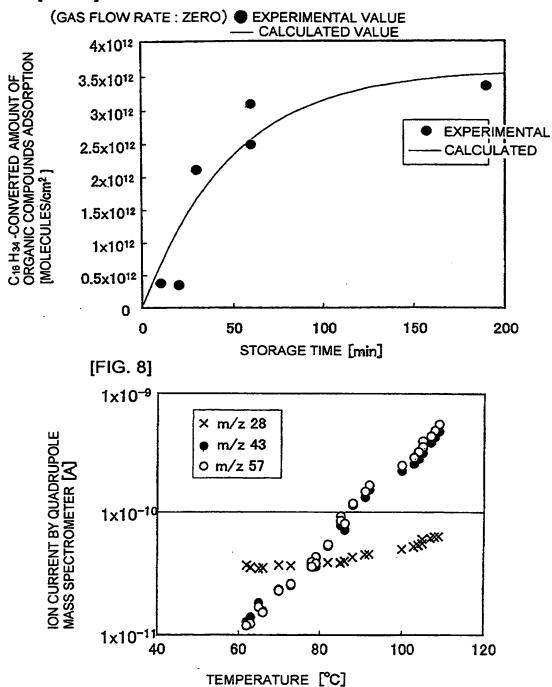
[MOLECULES/cm²

1E+12

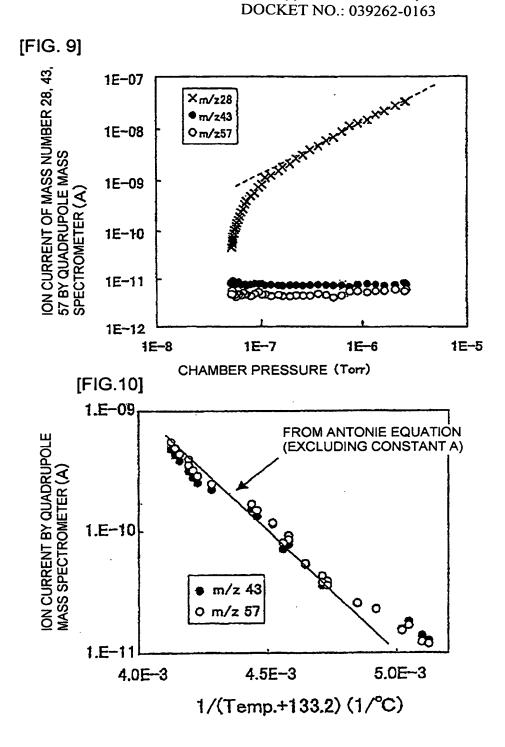
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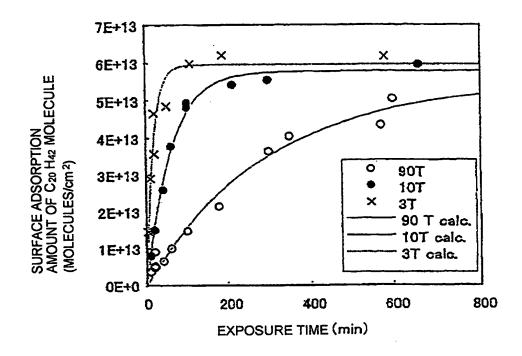


Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al



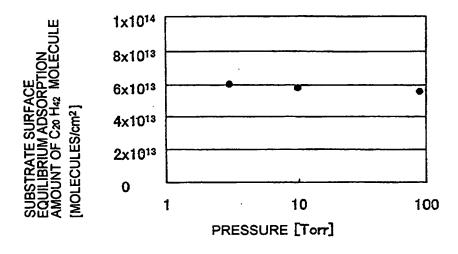
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

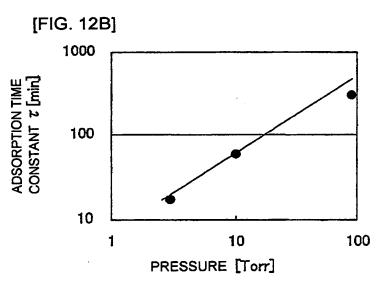
[FIG. 11]



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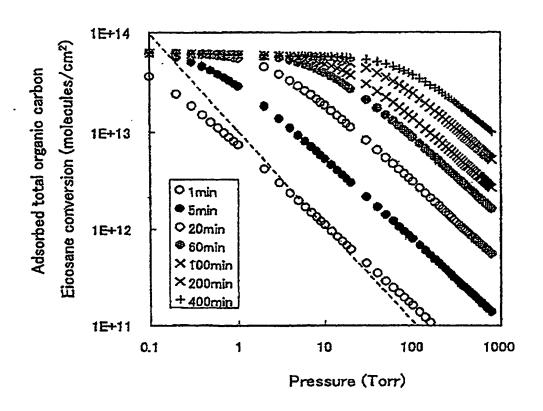
[FIG. 12A]





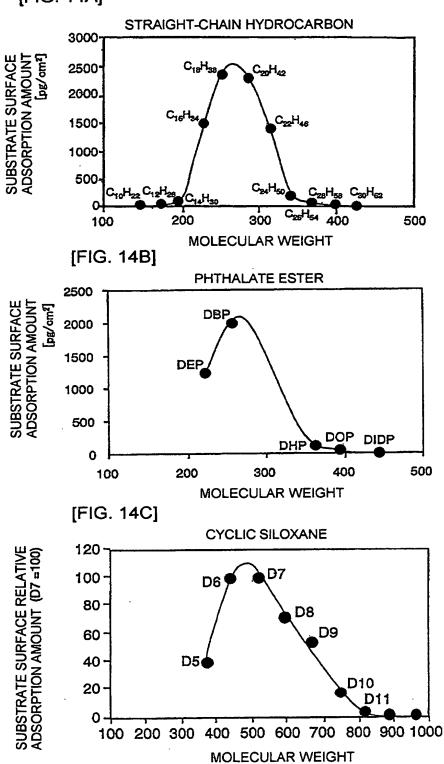
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

[FIG. 13]



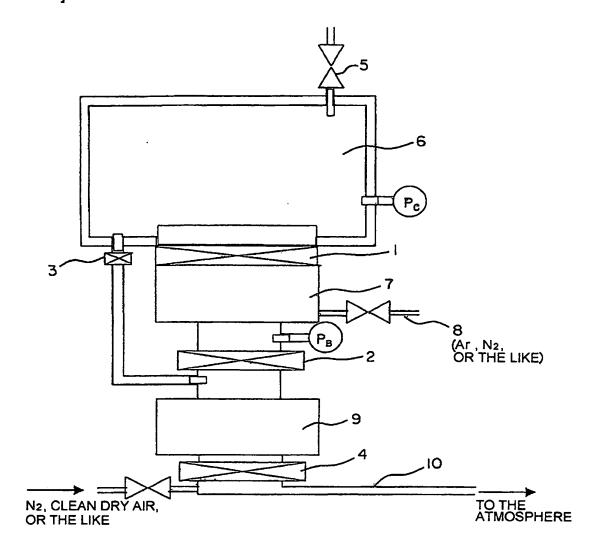
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al





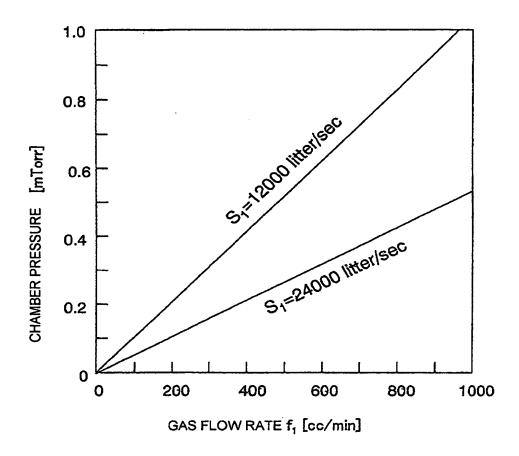
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[FIG. 15]



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[FIG. 16]



[FIG. 17A]

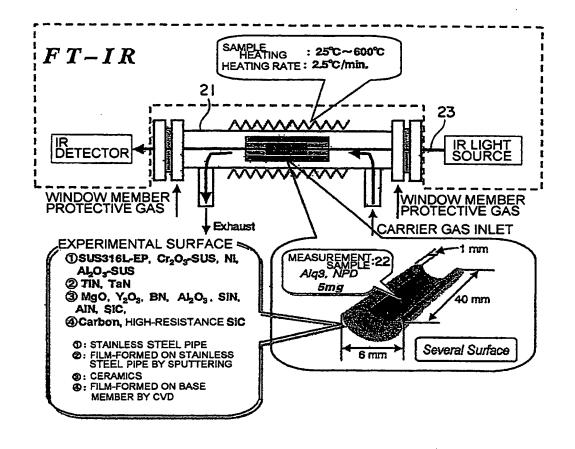
 $Alq3: C_{27}H_{18}AlN_3O_3$

[FIG. 17B]

NPD: C₄₄H₃₂N₂

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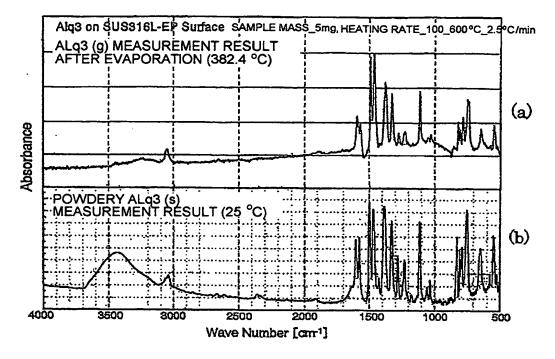
[FIG. 18]



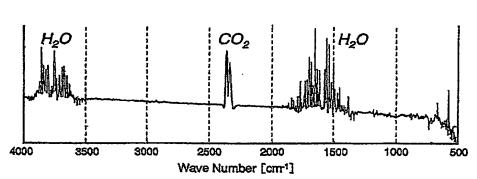
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

(EIO 40)



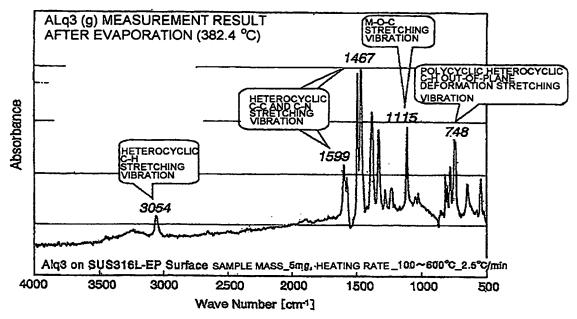




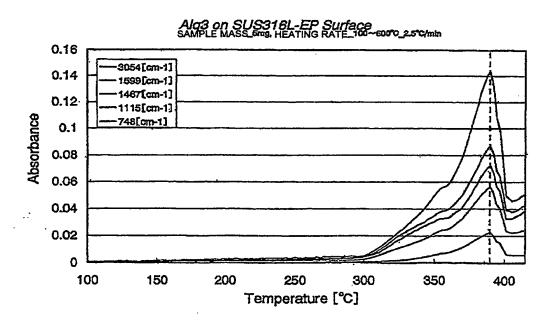


Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

[FIG. 21]

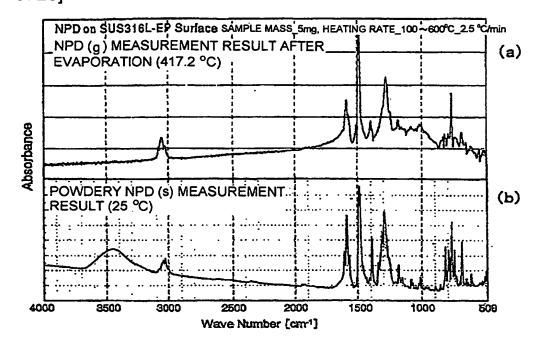


[FIG. 22]

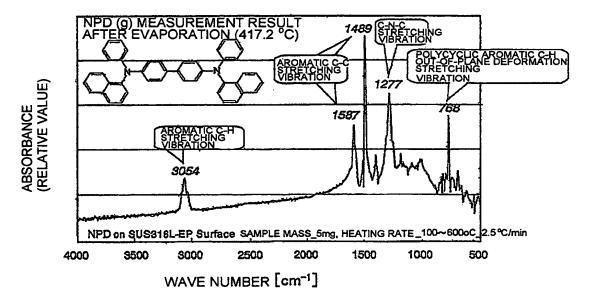


Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

[FIG. 23]

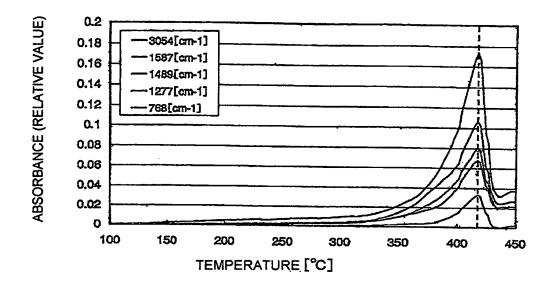


[FIG. 24]



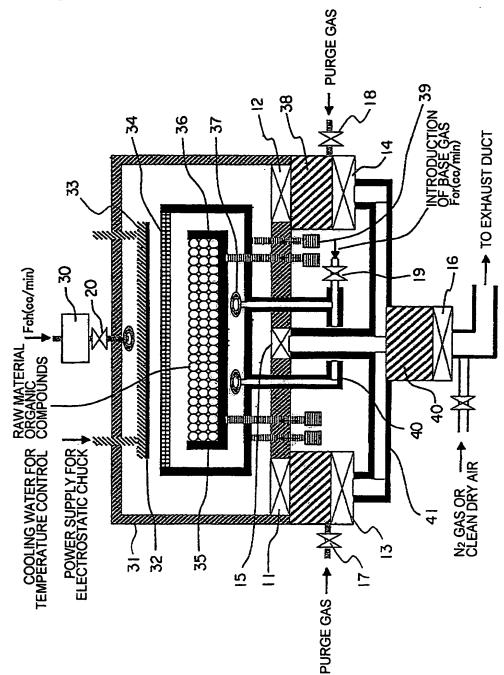
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

[FIG. 25]



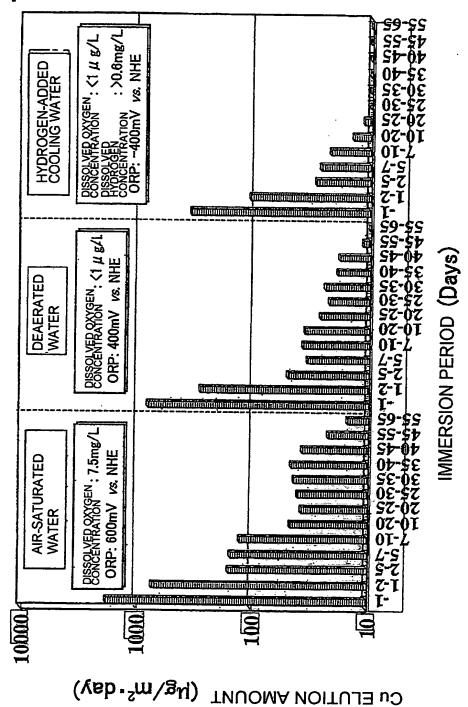
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

[FIG. 26]

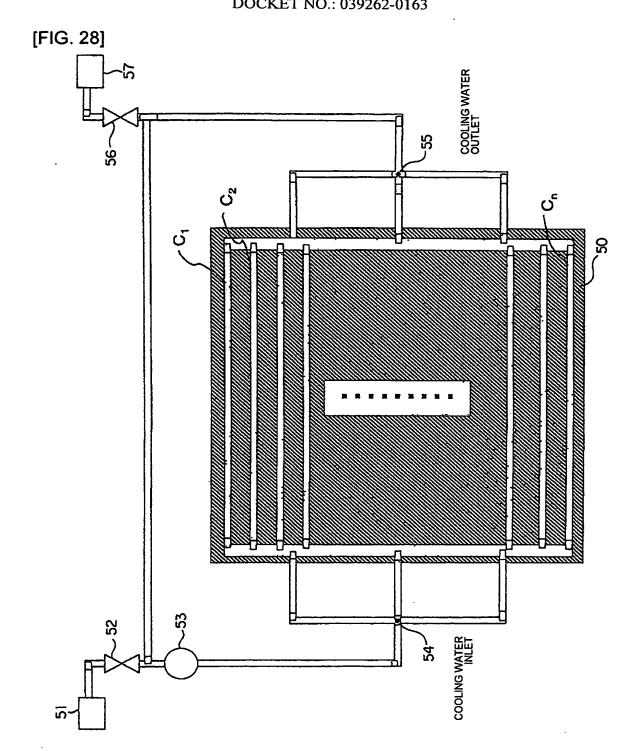


Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

[FIG. 27]

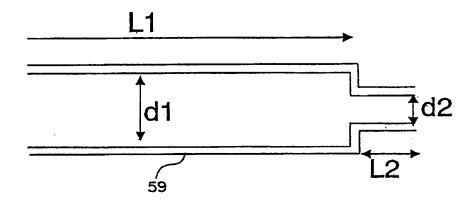


Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

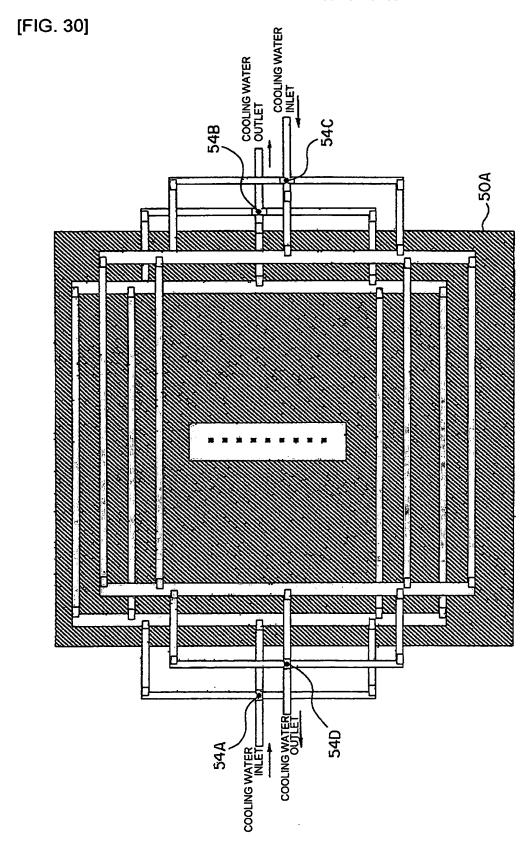


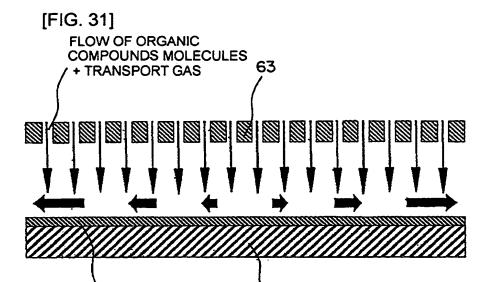
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

[FIG. 29]



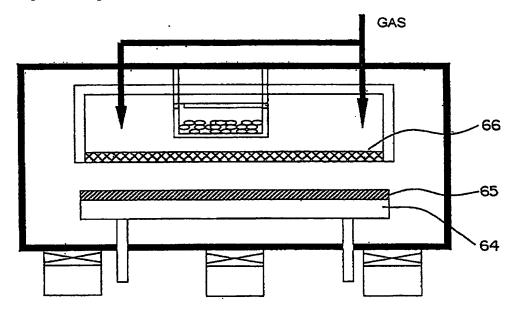
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163





[FIG. 32]

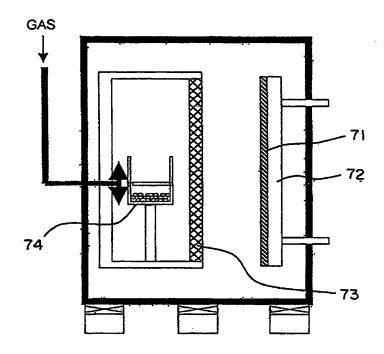
62



61

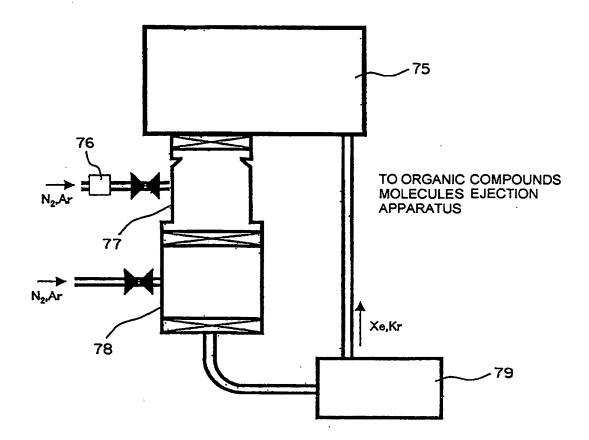
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

[FIG. 33]

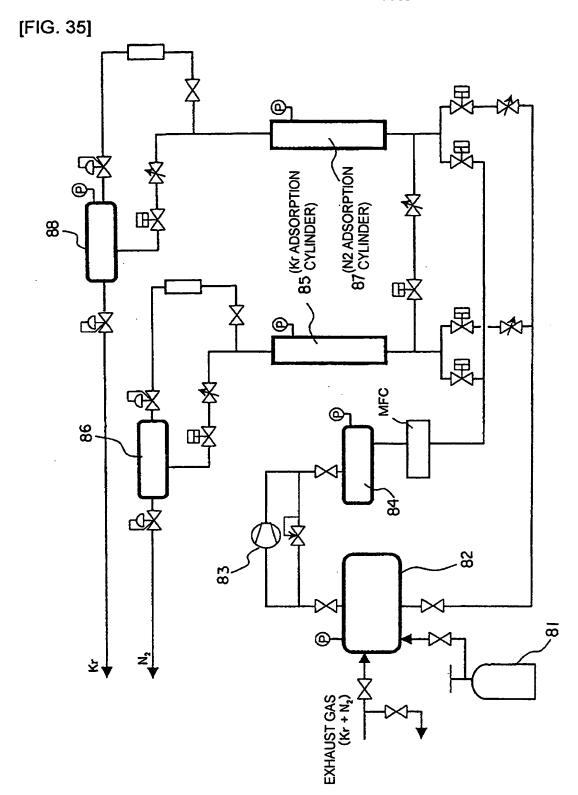


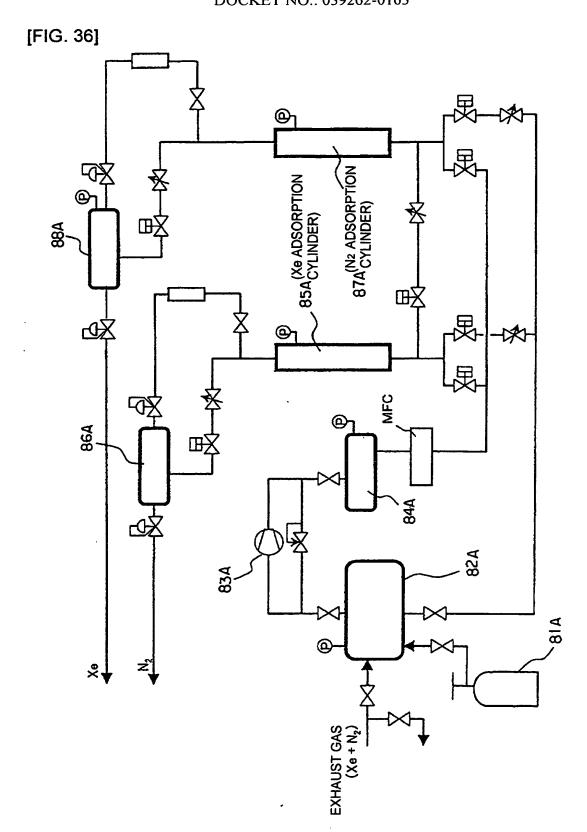
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al DOCKET NO.: 039262-0163

[FIG. 34]



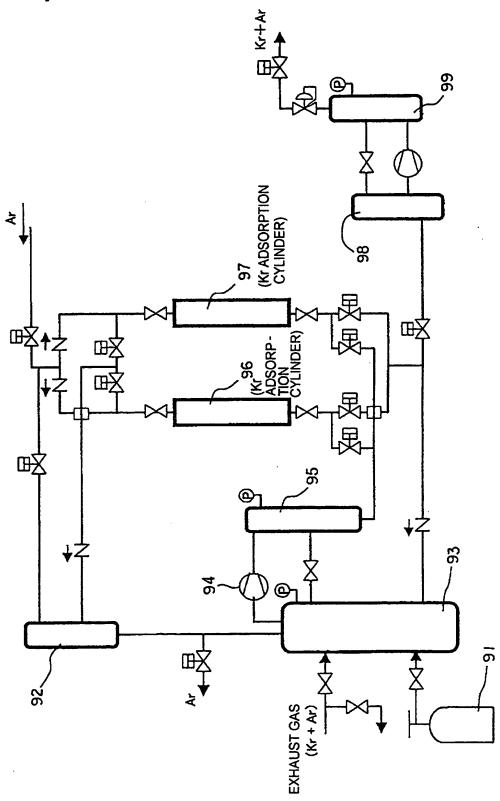
Title: FILM-FORMING APPARATUS AND FILM-FORMING METHOD Inventor(s): Tadahiro OHMI, et al





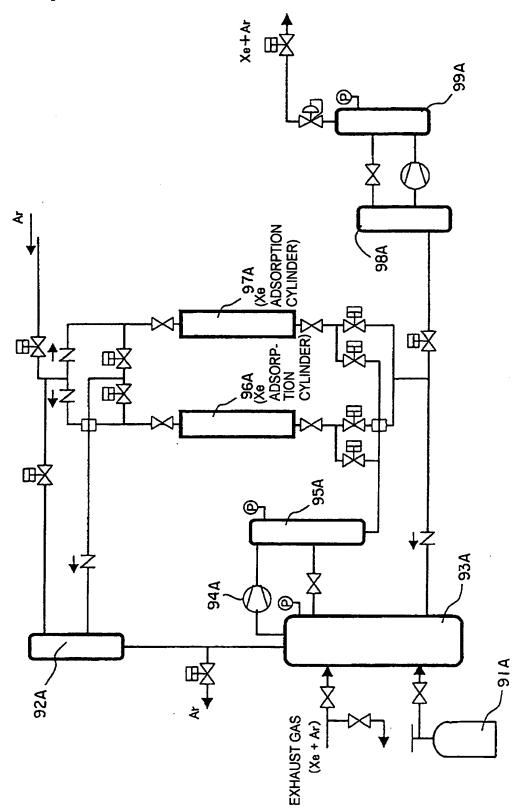
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[FIG. 37]



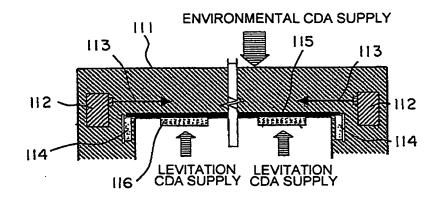
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[FIG. 38]

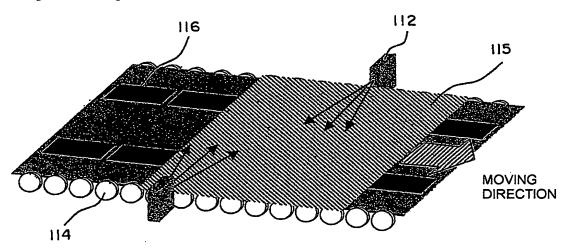


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[FIG. 39A]



[FIG. 39B]



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[FIG. 40]

